PTO/SB/05 (06-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	69014-A
First Inventor	Kiran K. Chada
Title	ADIPOCYTE SPECIFIC GENES

Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 325	704 499 US
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 150 VA 22313-1450
2. X Applic See 3 3. X Speci (prefer - Desc - Cros - State - Refe - or a c - Back - Brief - Deta - Ctain	ransmittal Form (e.g., PTO/SB/17)  iit an original and a duplicate for fee processing)  cant claims small entity status.  If CFR 1.27.  fication  red arrangement set forth below)  criptive title of the invention  s Reference to Related Applications  ement Regarding Fed sponsored R & D  rence to sequence listing, a table,  computer program listing appendix  ground of the Invention  Description of the Drawings (if filed)  lied Description  note)  rect of the Disclosure	ii. 🔲 Paper	dix) Sequence Submission Tm (CRF) Ce Listing on: 0-R (2 copies); or identity of above copies
4. X Drawi 5. Oath or Dec a. Ne b. Co	ng(s) (35 U.S.C. 113) [Total Sheets6] claration unsigned Total Sheets4] why executed (original or copy)  py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	9. Assignment Papers (covered to the first papers) 10. 37 CFR 3.73(b) Statement (when there is an assigned to the first papers (when there is an assigned to the first papers) 11. English Translation Document (IDS)/PTO-144 13. X Preliminary Amendment (Statement (IDS)/PTO-144 14. Return Receipt Postcard (Should be specifically ited (Sh	nt Power of Attorney ment (if applicable)  49 Copies of IDS Citations  (MPEP 503) mized) Document(s)
6.	1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76	or its equivalent	st attach form PTO/SB/35 il Certificate of
Specification for Continual For CONTINUAL 5b, is considered	······································	37 CFR 1.76:  uation-in-part (CIP) of prior application  Art Unit:  the prior application, from which an oath or or divisional application and is hereby in	n No.:r declaration is supplied under Box
	_ <del></del>	NDENCE ADDRESS	
Custon	ner Number:	OR X Corres	pondence address below
Name	Gary J. Gershik		
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City	1185 Avenue of the Americas	State	Zip Code 1000
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Signature	Story V. Seuslook	_	Date July 29, 2003

PTO/SB/17 (05-03)
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## FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 375

Compl te if Kn wn		
Application Number	Not Yet Known	
Filing Date	Herewith	
First Named Inventor	Kiran K. Chada .	
Examiner Name		
Art Unit		
Attorney Docket No.	69014-A	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity   Small Entity			
Descrit	Fee Fee Fee Fee Fee Description Code (\$) Fee	Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	raigi		
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination			
Charge fee(s) indicated below	1904 020° 1904 020° Requesting publication of SIP prior to			
$oxed{x}$ Charge any additional fee(s) during the pendency of this application	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,500 2501 650 Other issue fee (of feissue)			
Extra Claims below Fee Paid  Total Claims 18 20* = 0 x 9 = 0	11			
Independent Common April 10 10 10 10 10 10 10 10 10 10 10 10 10	1503 630 2503 315 Plant issue fee			
Claims Multiple Dependent  3 - 3** = 0 × 42 = 0  Fig. 1. The state of	1 1460 130 1460 130 Petitions to the Commissioner			
· · ·	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) ((\$) 0 **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) - 0			
or number previously paid, if greater, nor necessues, see above				

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Gary J. Gershik	Registration No. (Attorney/Agent) 39,992	Telephone 212-278-0400
Signature	Harry W. S.	Fership	Date July 29, 2003

Docket No.: 69014-A/GJG

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Kiran K. Chada et al.

Serial No.

Not Yet Known

Filed

Herewith

For

METHODS OF IDENTIFYING ADIPOCYTE SPECIFIC

GENES, THE GENES IDENTIFIED, AND THEIR USES

1185 Avenue of the Americas New York, New York 10036 July 29, 2003

Mail Stop Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

## EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 325 704 499 US Date of Deposit: \_\_\_July 29, 2003

I hereby certify that this paper or fee is being deposited to the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

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Printed Name: ERIC Muniz

Respectfully submitted,

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